

INTERAGENCY AGREEMENT		1. IAA NO NRC-HQ-60-14-I-0025		PAGE OF 1 2	
2. ORDER NO.		3. REQUISITION NO. RES-14-0445		4. SOLICITATION NO.	
5. EFFECTIVE DATE 08/07/2014		6. AWARD DATE 08/07/2014		7. PERIOD OF PERFORMANCE 08/15/2014 TO 09/30/2017	
8. SERVICING AGENCY U S GEOLOGICAL SURVEY ALC: DUNS: +4: COORDINATOR HYDROLOGIC NETWORKS AND ANALYSIS US GEOLOGICAL SURVEY 5522 RESEARCH PARK DRIVE BALTIMORE MD 21228 POC Earl A. Greene TELEPHONE NO. 443495-5505		9. DELIVER TO ELENA YEGORVOA MAIL STOP CSB C2 A21 11555 ROCKVILLE PIKE ROCKVILLE MD 20852			
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 310001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738 POC Jeffrey R. Mitchell TELEPHONE NO. 301-287-0955		11. INVOICE OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE MAILSTOP 03-E17A NRCIPACRESOURCENRCGOV ROCKVILLE MD 20852-2738			
12. ISSUING OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001		13. LEGISLATIVE AUTHORITY Water Resources Research Act of 1984			
		14. PROJECT ID			
		15. PROJECT TITLE SEE BLOCK 18 BELOW			
16. ACCOUNTING DATA 2014-X0200-FEEBASED-60-60D002-17-6-161-1061-253A					
17. ITEM NO.	18. SUPPLIES/SERVICES	19. QUANTITY	20. UNIT	21. UNIT PRICE	22. AMOUNT
	Pursuant to the authority contained in the Water Resources Research Act of 1984, the U.S. Nuclear Regulatory Commission and the U.S. Geological Survey hereby enter into this Agreement, NRC-HQ-60-14-I-0025, for the project entitled, "NUMERICAL MODELING OF LOCAL INTENSE PRECIPITATION PROCESSES". The Water Resources Research Act of 1984 grants the authority to U.S. Geological Survey to issue a grant to the University of California on behalf of the U.S. Nuclear Regulatory Commission. Continued ...				
23. PAYMENT PROVISIONS		24. TOTAL AMOUNT \$160,137.00			
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING)		26a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING)			
25b. NAME AND TITLE		25c. DATE		26b. CONTRACTING OFFICER JEFFREY R. MITCHELL	
				26c. DATE 8/8/2014	

INTERAGENCY AGREEMENT		NO. 10-40-17-1331	NO. 10-40-17-1331
1. EFFECTIVE DATE 08/07/2014		2. FUNDING AGENCY U.S. GEOLOGICAL SURVEY	
3. REQUESTING AGENCY U.S. GEOLOGICAL SURVEY		4. REQUESTING AGENCY U.S. GEOLOGICAL SURVEY	
5. PROJECT TITLE 130045342		6. PROJECT TITLE SLATE RESEARCH	
7. PROJECT DESCRIPTION COORDINATION GEOLOGICAL SURVEY AND ANALYSIS US GEOLOGICAL SURVEY 3401 RESEARCH PARK DRIVE BALTIMORE MD 21229		8. PROJECT DESCRIPTION SLATE RESEARCH MAIL STOP 05-01 11555 ROCKVILLE PIKE ROCKVILLE MD 20852	
9. PROJECT OFFICE Bert S. Green TELEPHONE NO. 413430-3500		10. PROJECT OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738	
11. PROJECT OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3478-05-05AMP WASHINGTON DC 20585-0001		12. PROJECT OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738	
13. ACCOUNTING DATA 2014-2020-222222-40-000001-17-6-16-1-001-2534		14. PROJECT TITLE SEE BLOCK 16 BELOW	
15. ITEM	16. SUPPLEMENTARY NOTES	17. QUANTITY	18. UNIT PRICE
PURSUANT TO THE AUTHORITY CONTAINED IN THE WATER RESOURCES RESEARCH ACT OF 1964, THE U.S. NUCLEAR REGULATORY COMMISSION AND THE U.S. GEOLOGICAL SURVEY HEREBY ENTER INTO THIS AGREEMENT. NRC-HQ-00-14-1-0025, FOR THE PROJECT ENTITLED, "NUMERICAL MODELING OF LOCAL INTENSE PRECIPITATION PROCESSES".			
The Water Resources Research Act of 1964 grants the authority to U.S. Geological Survey to issue a grant to the University of Baltimore on behalf of the U.S. Nuclear Regulatory Commission.			
Continued...			
19. PAYMENT PROVISIONS		20. TOTAL AMOUNT \$150,177.00	
21. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SPENDING)		22. SIGNATURE OF AGREEMENT REPRESENTATIVE (RECEIVING)	
23. NAME AND TITLE K. King Chief		24. NAME AND TITLE J. R. Mitchell	
25. DATE 8/14/14		26. DATE 8/18/2014	

The performance period for this agreement shall commence on August 15, 2014 and will expire on September 30, 2017.

Consideration and Obligations:

(a) Authorized Cost Ceiling \$900,000.00
(b) The amount presently obligated with respect to this Agreement is \$160,137.00. When and if the amount(s) paid and payable to the servicing agency hereunder shall equal the obligated amount, the servicing agency shall not be obligated to continue performance of the work unless and until the NRC Contracting Officer shall increase the amount obligated with respect to this Agreement. Any work undertaken by the servicing agency in excess of the obligated amount specified above is done so at the servicing agency sole risk.

The following documents are hereby made part of this Agreement:

Attachment No. 1: Statement of Work
Attachment No. 2: Standard Terms and Conditions
Master IAA: N/A

00001

Authorized Cost Ceiling
Line Item Ceiling \$900,000.00
Incrementally Funded Amount: \$160,137.00

900,000.00

☐ Fee Recoverable Work
☒ Non-fee Recoverable Work

The total amount of award: \$900,000.00. The obligation for this award is shown in box 24.